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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723,430	11/25/2003	Neil Young	510703-7	6240
23870 7 500 (2019/2009) O'Melveny & Myers LLP P&T Calendar Department LA-13-A7 400 South Hope Street LOS Angeles, CA 90071-2899			EXAMINER	
			BROWN, VERNAL U	
			ART UNIT	PAPER NUMBER
,,			2612	
			MAIL DATE	DELIVERY MODE
			02/19/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/723 430 YOUNG ET AL. Office Action Summary Examiner Art Unit VERNAL U. BROWN 2612 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 02 December 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-4.6-8 and 12-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-4,6-8 and 12-21 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/S5/08)
 Paper No(s)/Mail Date ______.

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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DETAILED ACTION

This action is responsive to communication filed on 12/02/2008.

Response to Amendment

The examiner has acknowledged the amendment of claims 1, 13, 14, 19, and 21.

Response to Arguments

Applicant's arguments with respect to claims 1-4, 6-10, and 12-21 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4, 6-10, and 12-20 rejected under 35 U.S.C. 103(a) as being unpatentable over Palmer US Patent 4335381 in view of Colbert et al. US Patent 6322025 and further in view if Nagata US Patent 6970096..

Regarding claims 1-4, 6-10, and 12-20, Palmer teaches a remote control transmitting control signal to a model train and the transmitted control signal include identification information of the model train and the model train device is associated with a particular ID (col. 11 lines 37-67). Palmer is silent on teaching transmitting the ID information to the remote near control and the remote control is place in a narrow spatial field. Colbert et al. in an analogous art teaches a vehicle system transmitting its ID to the

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remote near control unit (col. 7 lines 16-28) and remote controller communicates using various channel (col. 5 lines 38-47). Colbert is silent on teaching the remote control is placed within a narrow spatial field emanating from the device. In an analogous art, Nagata recognizes a problem with programming of train vehicles. Nagata prevents the accidental programming of the wrong train vehicle by placing the train in a box during programming. Communicating with a model vehicle for programming the system and then provide control signals to the model vehicle. The system of Nagata includes a control device 2 that communicates with a first device (train 1) when the first device is located near the control device; actually the first device is placed within the recess 21d of the control device. This narrow IR transmission (LED 23) is used to program the first device for future communication using a second communication link from LED 22 on the opposite side of the controller. There is also a barrier around the LED 23.

It would have been obvious to one of ordinary skill in the art to modify the system of Palmer as disclosed by Colbert in view of Nagata because transmitting the ID to the remote control allows the remote control to be easily configured for controlling a particular model train and placing the remote control in a narrow spatial field emanating from the device reduces the chance of data collision.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to VERNAL U. BROWN whose telephone number is (571)272-3060. The examiner can normally be reached on 8:30-7:00 Monday-Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Zimmerman can be reached on 571-272-3059. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Vernal U Brown/ Examiner, Art Unit 2612 February 13, 2009